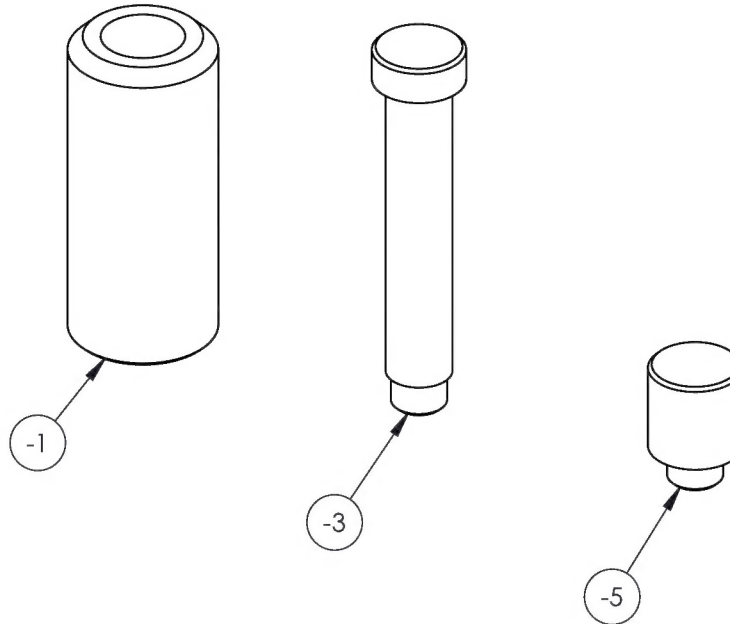


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	7/12/2017	DPD	JAG



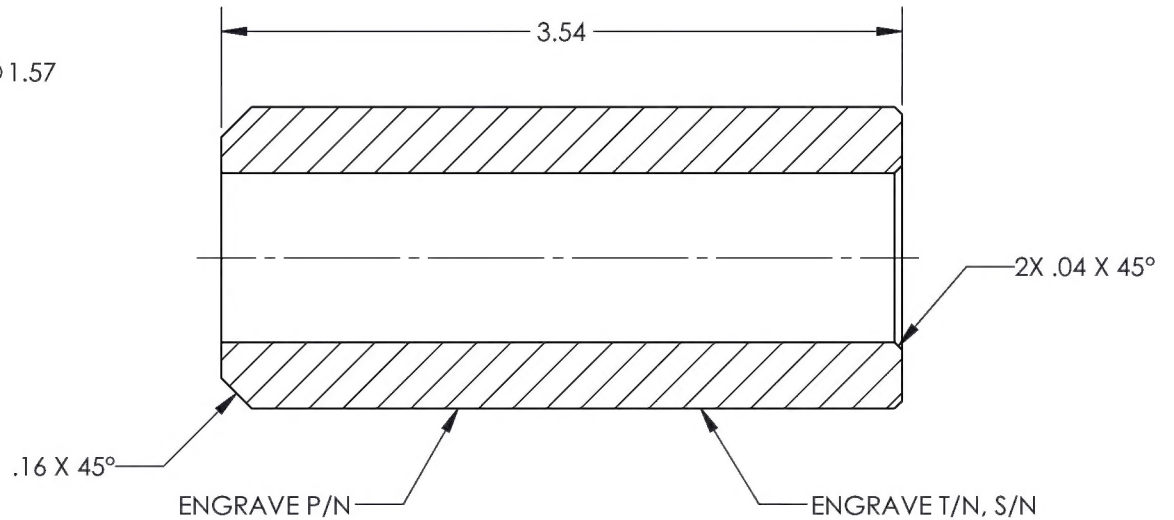
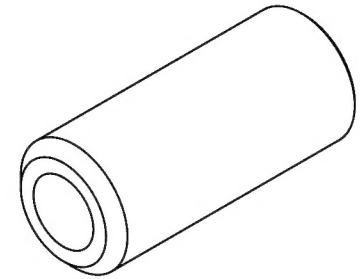
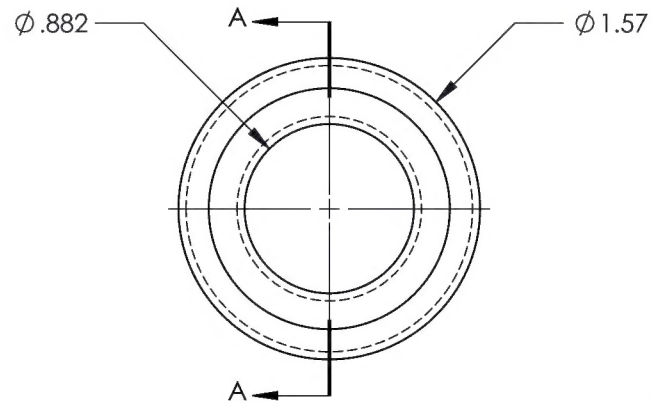
NOTE:
REF. AIRBUS T/N: 105-42122W2.

DART AEROSPACE																			
TITLE MOUNTING TOOL																			
DWG NO. RBE105-42122W2	REV 1																		
<table border="1"> <tr> <td>MAT'L</td> <td rowspan="4"> UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125° ✓ </td> </tr> <tr> <td>HEAT TREAT</td> </tr> <tr> <td>FINISH</td> </tr> <tr> <td>SPEC</td> </tr> </table>		MAT'L	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125° ✓	HEAT TREAT	FINISH	SPEC													
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APPROVED: JAG 07/13/2017		USED ON MODEL EC145, EC645, BO105, BK117																	
SCALE	1:2	DATE 6/27/2017																	
SHEET 1 OF 4																			

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	SUPPORT	6061		2
			-3	1	DRIFT	4140/4142		3
			-5	1	PLUNGER	4140/4142		4
		B/O	-7	1	SMALL PISTOL CASE	PLASTIC	{RSR GROUP #10137}	N/S

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



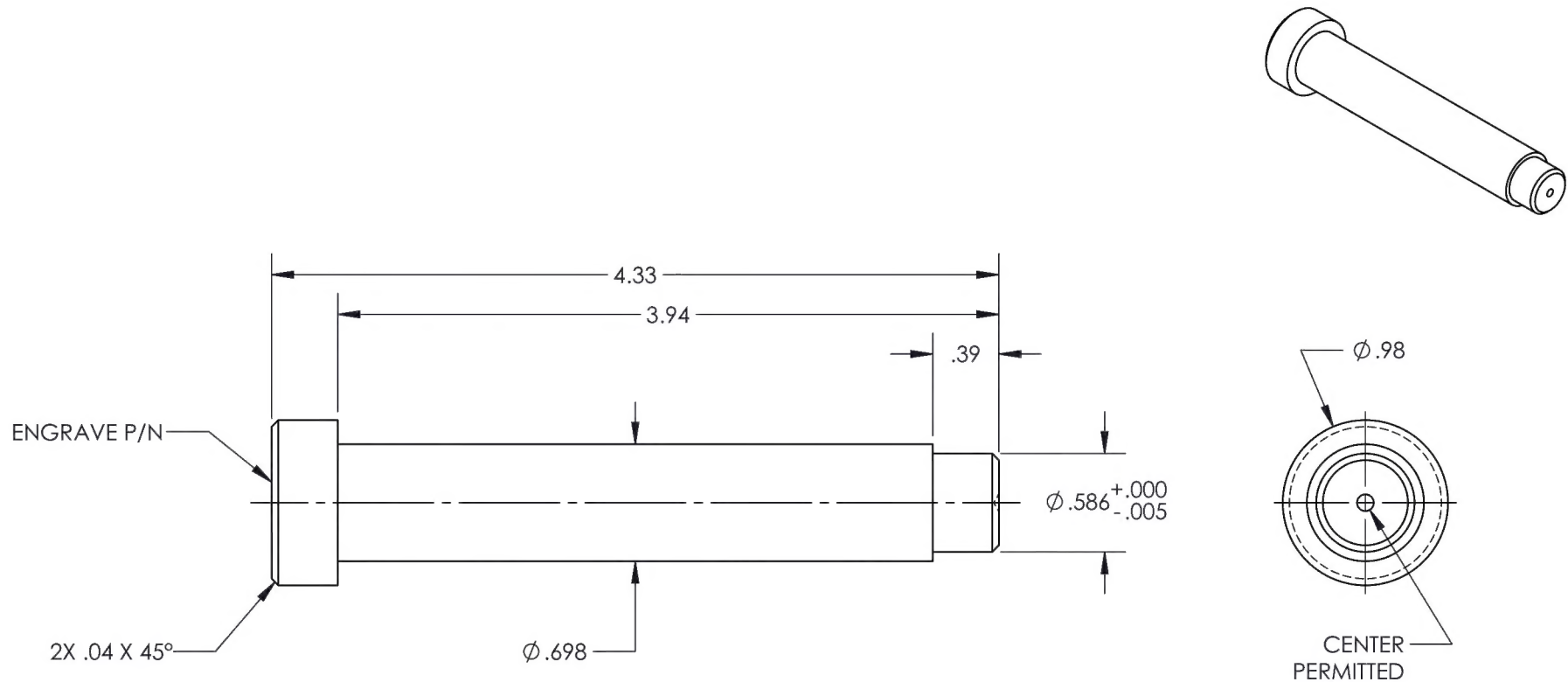
SECTION A-A

(1)
SUPPORT

DART AEROSPACE	
TITLE MOUNTING TOOL	
DWG NO. RBE105-42122W2-1	REV 1
MAT'L 6061	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH CLEAR ANODIZE	.XXX ± .005 FRACTIONS ± 1/8
SPEC MIL-A-8625F, TYPE II, CLASS I	.XX ± .01 ANGLES ± 5°
DRAWN BY: DD 06/27/2017	.X ± .1 SURFACES = 125✓
CHECKED: RJC 06/27/2017	1. BREAK ALL SHARP EDGES
OPPS APPR: AA 07/10/2017	.015 x 45° OR .015R
QA APPR: JL 07/10/2017	2. DIMENSIONAL LIMITS APPLY
APPROVED: JAG 07/13/2017	AFTER PLATING
SCALE 1:1	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE 6/27/2017	USED ON MODEL
SHEET 2 OF 4	EC145, EC645, BO105, BK117

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REVISIONS			
REV	ECR	DESCRIPTION	DATE
			INITIAL
			APPROVED

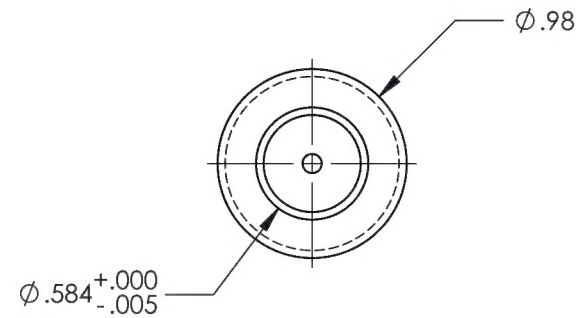
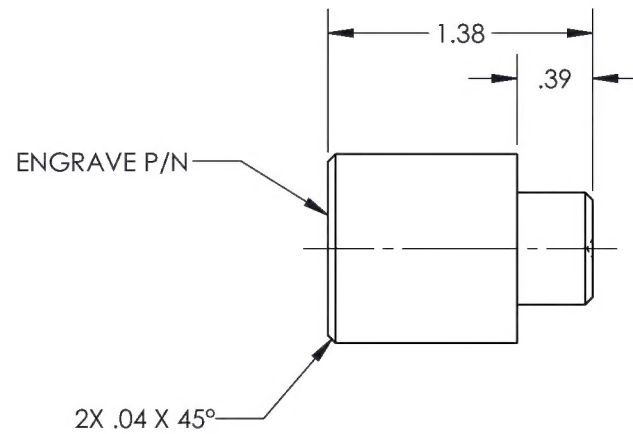
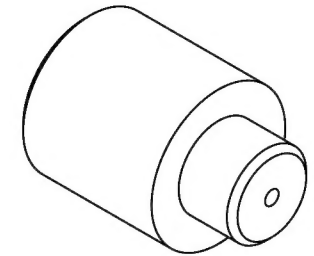


(-3)
DRIFT

DART AEROSPACE	
TITLE MOUNTING TOOL	
DWG NO. RBE105-42122W2-3	REV 1
MAT'L 4140/4142	UNLESS OTHERWISE SPECIFIED
HEAT TREAT RC 28-34	DIMENSIONS ARE IN INCHES
FINISH ZINC PLATE	.XXX ± .005 FRACTIONS ± 1/8
SPEC ASTM B633 TYPE I SC 2	.XX ± .01 ANGLES ± 5°
DRAWN BY: DD 06/27/2017	.X ± .1 SURFACES = 125° ✓
CHECKED: RJC 06/27/2017	1. BREAK ALL SHARP EDGES
OPPS APPR: AA 07/10/2017	.015 x 45° OR .015R
QA APPR: JL 07/10/2017	2. DIMENSIONAL LIMITS APPLY
APPROVED: JAG 07/13/2017	AFTER PLATING
SCALE 1:1	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE 6/27/2017	USED ON MODEL
SHEET 3 OF 4	EC145, EC645, BO105, BK117

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



(5)
PLUNGER

DART AEROSPACE	
TITLE MOUNTING TOOL	
DWG NO. RBE105-42122W2-5	REV 1
MAT'L 4140/4142	UNLESS OTHERWISE SPECIFIED
HEAT TREAT RC 28-34	DIMENSIONS ARE IN INCHES
FINISH ZINC PLATE	.XXX ± .005 FRACTIONS ± 1/8
SPEC ASTM B633 TYPE I SC 2	.XX ± .01 ANGLES ± 5°
DRAWN BY: DD 06/27/2017	.X ± .1 SURFACES = 125
CHECKED: RJC 06/27/2017	1. BREAK ALL SHARP EDGES
OPPS APPR: AA 07/10/2017	.015 x 45° OR .015R
QA APPR: JL 07/10/2017	2. DIMENSIONAL LIMITS APPLY
APPROVED: JAG 07/13/2017	AFTER PLATING
SCALE 1:1	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE 6/27/2017	USED ON MODEL
SHEET 4 OF 4	EC145, EC645, BO105, BK117